

Amendments to the Claims

This listing of claims replaces all prior versions and listings of claims in the application.

Listing of Claims

1. - 2. (Cancelled)

3. (Currently amended) ~~[[The DNA of claim 1,]]~~ An isolated DNA comprising:

(a) a nucleic acid sequence that encodes a polypeptide with the ability to co-stimulate a T cell, wherein the nucleic acid sequence hybridizes, after a wash at 50°C to 65°C in a buffer containing 0.2 x SSC and 0.1% SDS, to the complement of the nucleotide sequence set forth in SEQ ID NO:6, wherein the nucleic acid sequence comprises the nucleotide sequence set forth in SEQ ID NO:6; or

(b) the complement of the nucleic acid sequence.

4. - 57 (Cancelled)

58. (Currently amended) ~~The nucleic acid of claim 2~~ An isolated DNA comprising:

(a) a nucleic acid sequence that encodes a polypeptide with the ability to co-stimulate a T cell, wherein the nucleic acid sequence hybridizes, after a wash at 50°C to 65°C in a buffer containing 0.2 x SSC and 0.1% SDS, to the complement of the nucleotide sequence set forth in SEQ ID NO:6, wherein the polypeptide comprises amino acids 1-282 of the amino acid sequence set forth in SEQ ID NO:5; or

(b) the complement of the nucleic acid sequence.